JAPT Rec'd PCT/PTO 11 APR 2006

U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 (Modified) (REV. 7-2005) ATTORNEY'S DOCKET NUMBER 004974.01110 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 75362 **TBA** CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 12 October 2004 21 October 2003 PCT/EP2004/011402 TITLE OF INVENTION DIAGNOSTICS AND THERAPEUTICS FOR DISEASES ASSOCIATED WITH N-ACETYLATED ALPHA-LINKED ACIDIC DIPEPTIDASE 2 (NAALADASE 2) APPLICANT(S) FOR DO/EO/US Stefan GOLZ et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. 4. \times The US has been elected (Article 31). \boxtimes 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. \square is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🗆 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. - □ have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 11. 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: \times 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 15. \boxtimes A FIRST preliminary amendment. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. \boxtimes 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). 22. Express Mail Label No.

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PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO (if known, see 27 CFR 15)			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER					
U.S. APPLICATION NO (it known, see 32 CFR 15)			PCT/EP2004/011402				004974.01110				
23. Other items or information: USPTO Form 1449 Transmittal of Computer Readable Form of Sequence Listing ADS											
The following	ng fees have been		CALCULATIONS	PTO USE							
24. Basic r	national fee					\$300	\$ \$300.00				
If the written opin prepared by IPE	nation fee (37 CFR nion prepared by IS A/US indicates all one	report \$0 \$200	\$ \$200.00								
26. Search If the written opin by IPEA/U Search fee (37 C as an Inter International Sea previously	fee (37 CFR 1.49) nionof the ISA/US of S indicates all clair CFR 1.445(a)(2)) had reational Searching arch Report prepare communicated to the	\$0 \$100 \$400 \$500	\$ \$400.00								
	L OF 24, 25 and					4000	\$ \$900.00				
Additional fe sequence listing in an The fee is \$	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
- 100 =	0 /50 =		0		× \$250	.00	\$ \$0.00	<u> </u>			
Surcharge of \$13 declaration after	I 0.00 for furnishing the date of comme	or	\$								
CLAIMS	NUMBER F		UMBER EXTRA	Ī	RATE						
Total claims	21	- 20 =	1	x	\$50	.00	\$ \$50.00				
Independent clair	ms 8	- 3=	5	x	\$200	.00	\$ \$1,000.00				
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+	\$360	.00	\$ \$0.00				
		TOTA	L OF ABOVE C	ALC	ULATION	1 S =	\$ \$1,950.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.00				
SUBTOTAL =							\$ \$1,950.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00				
TOTAL NATIONAL FEE =							\$ \$1,950.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00					
TOTAL FEES ENCLOSED =							\$ \$1,950.00				
					-		Amount to be	\$			
							Amount to be	\$			

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а. (A check in the amount of \$	to cover the	the above fees is enclosed.					
ъ. (×	Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	19-0733	in the amount of \$		\$1,950.00	to cover the above fees.		
с. [The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0733 . A duplicate copy of this sheet is enclosed.								
d. (Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEN	1D Þ	ALL CORRESPONDENCE TO:			Lus W	. Hennes	deren		
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BANNER & WITCOFF, LTD.					Lisa M. Hemmendinger				
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